

TECHNICAL MEMORANDUM

Utah Coal Regulatory Program

November 8, 2011

TO:

Internal File

THRU:

Steve Christensen, Permit Supervisor

FROM:

April Abate, Team Lead Good 3 2011

RE:

Air Quality and UPDES Permit Update, Canyon Fuel Company, SUFCO Mine,

Permit #C/041/0002, Task ID #3938

SUMMARY:

Canyon Fuel Company (CFC) has submitted an amendment to update their Air Quality and UPDES Permits. These updated permits will replace the older, outdated permits in the Mining and Reclamation Plan.

RECOMMENDATIONS:

The permits submitted meet the Utah Coal Rules. Approval of this amendment is recommended.

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TECHNICAL ANALYSIS:

GENERAL CONTENTS

PERMIT APPLICATION FORMAT AND CONTENTS

Regulatory Reference: 30 CFR 777.11; R645-301-120.

Analysis: The Permittee has submitted an update to the Table of Contents for Chapter 4 of the MRP. The Division of Air Quality Approval Order submitted will replace the existing permits found in Appendix 4-4. The Approval Order section has been updated in Section 4.2.3 to include an updated Small Source Registration permit for the waste rock disposal site and an Approval Order for the new conveyor belt. The two air approval permits were valid as of March 2011.

An updated Utah Pollutant Discharge Elimination System (UPDES) Permit No. UT0022918 was also submitted to replace the existing UPDES permit in Appendix 7-7 of Volume 7 of the MRP. The new UPDES permit is valid until September 30. 2016.

Findings:

The permits submitted meet the Utah Coal Rules.

RECOMMENDATIONS:

Approval of this amendment is recommended.

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